

COMBINED DECLARATION FOR PATENT APPLICATION POWER OF ATTORNEY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ATTORNEY DOCKET NO.:

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INFORMATION RECORDING APPARATUS, INFORMATION RECORDING AND REPRODUCING APPARATUS AND
RECORD MEDIUM

is attached hereto; or

was filed as United States application Serial No. _____ on _____ and was amended on _____ (if applicable); or

was filed as PCT international application Number _____ on _____ and was amended under PCT Article 19
on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:

COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119
Japan	P10-61359	12/03/1998	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

Combined Declaration For Patent Application and Power of Attorney--(Continued)
(includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.:

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. §120:

U.S. APPLICATIONS

STATUS (Check One)

U.S. APPLICATION NO.

U.S. FILING DATE

PATENTED

PENDING

ABANDONED

PCT APPLICATIONS DESIGNATING THE U.S.

STATUS (Check One)

PCT
APPL. NO.

PCT FILING
DATE

U.S. SERIAL NO.

PATENTED

PENDING

ABANDONED

POWER OF ATTORNEY: as a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Morgan, Lewis & Bockius LLP

Robert J. Gaybrick, Reg. No. 27,890; Richard S. Meyer, Reg. No. 32,541; C. Scott Talbot, Reg. No. 34,262; Reid G. Adler, Reg. No. 30,988; J. Michael Thesz, Reg. No. 40,354; John G. Smith, Reg. No. 33,818; Song K. Jung, Reg. No. 35,210; Matthew T. Bailey, Reg. No. 33,829; Jeffrey A. Lindeman, Reg. No. 34,658; John D. Zele, Reg. No. 39,887; Mary Jane Boswell, Reg. No. 33,652; Michele V. Frank, Reg. No. 37,028, Michael P. Tierney, Reg. No. 35,388; Erin Harriman, Reg. No. 40,410.

Send Correspondence To:

Morgan, Lewis & Bockius LLP
1800 M Street, N.W.
Washington, D.C. 20036-5869

Direct Telephone Calls To:
(name and telephone number)

Robert J. Gaybrick
(202) 467-7501

Combined Declaration For Patent Application and Power of Attorney - (Continued)
(includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	Tadashi NOGUCHI	
RESIDENCE & CITIZENSHIP	Tokorozawa-shi, Saitama-ken, Japan	COUNTRY OF CITIZENSHIP Japan
POST OFFICE ADDRESS	c/o Pioneer Electronic Corporation, Tokorozawa Works. No. 2610 Hanazono 4-chome, Tokorozawa-shi, Saitama-ken, Japan	
FIRST OR SOLE INVENTOR'S SIGNATURE	<i>Tadashi Noguchi</i>	DATE March 3, 1999
FULL NAME OF SECOND INVENTOR	Eisaku KAWANO	
RESIDENCE & CITIZENSHIP	Tokorozawa-shi, Saitama-ken, Japan	COUNTRY OF CITIZENSHIP Japan
POST OFFICE ADDRESS	c/o Pioneer Electronic Corporation, Tokorozawa Works. No. 2610 Hanazono 4-chome, Tokorozawa-shi, Saitama-ken, Japan	
SECOND INVENTOR'S SIGNATURE	<i>Eisaku Kawano</i>	DATE March 3, 1999
FULL NAME OF THIRD INVENTOR	Jiro ENDO	
RESIDENCE & CITIZENSHIP	Tokorozawa-shi, Saitama-ken, Japan	COUNTRY OF CITIZENSHIP Japan
POST OFFICE ADDRESS	c/o Pioneer Electronic Corporation, Tokorozawa Works. No. 2610 Hanazono 4-chome, Tokorozawa-shi, Saitama-ken, Japan	
THIRD INVENTOR'S SIGNATURE	<i>Jiro Endo</i>	DATE March 3, 1999

Listing of Inventors Continued on attached page(s) ☒ Yes ☐ No

Combined Declaration For Patent Application and Power of Attorney - (Continued)
(includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.:

FULL NAME OF
FOURTH
INVENTOR

Eiji MURAMATSU

RESIDENCE &
CITIZENSHIP

Tokorozawa-shi, Saitama-ken, Japan

COUNTRY OF
CITIZENSHIP
Japan

POST OFFICE
ADDRESS

c/o Pioneer Electronic Corporation, Tokorozawa Works.
No. 2610 Hanazono 4-chome, Tokorozawa-shi, Saitama-ken, Japan

FOURTH INVENTOR'S SIGNATURE

Eiji Muramatsu

DATE
March 3, 1999

FULL NAME OF
FIFTH INVENTOR

Shinji SUZUKI

RESIDENCE &
CITIZENSHIP

Tokorozawa-shi, Saitama-ken, Japan

COUNTRY OF
CITIZENSHIP
Japan

POST OFFICE
ADDRESS

c/o Pioneer Electronic Corporation, Tokorozawa Works.
No. 2610 Hanazono 4-chome, Tokorozawa-shi, Saitama-ken, Japan

FIFTH INVENTOR'S SIGNATURE

Shinji Suzuki

DATE Mar. 3, 1999

FULL NAME OF
SIXTH INVENTOR

RESIDENCE &
CITIZENSHIP

COUNTRY OF
CITIZENSHIP

POST OFFICE
ADDRESS

SIXTH INVENTOR'S SIGNATURE

DATE

DATE

Listing of Inventors Continued on attached page(s) [] Yes [x] No